

Attorney's Docket No.: 10559/594001/P12805  
Intel Corporation

Amendments to the Specification:

Please replace the paragraph beginning at page 3, line 21 with the following amended paragraph:

Whenever a private IP address is allocated from DHCP server 40 (i.e., a private IP address is assigned to a new access request), policy server 38 retrieves the appropriate application layer ACL for the access request and generates a corresponding network layer ACL. Policy server 38 then sends the generated network layer ACL to each network device, such as router 34, and also to each application server 36a-36n that supports network layer packet filtering. Policy server 38 also sends the retrieved application layer ACL to those servers 36a-36n that do not support network layer packet filtering. As each ACL is received by a network device or computer system in ~~network 20~~ private network 30, the ACL is "installed" by that device or computer system, and then used to determine whether to allow or deny access to a received user access request, as will be explained. Please note that the ACL retrieval, generation and installation is performed before the allocated private IP address is sent to firewall computer 32.